

Subject: Cooling Connections Meeting

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Hi All,

I would like to have a meeting friday on cooling connections. I was hoping to make it after the pixel mechanics meeting, but the nearest conference room at that time is in Building 2. So, I have moved the meeting to the afternoon. I have reprinted and added to last week's "agenda" as only Eric, Tom, and I showed up for that meeting, and thus we still need to discuss these things.

Anyway, here are some things I'd like to talk about:

1. Current progress on testing and thermal cycling - Tom will bring the test summary sheet with current results. (Tom W.)
2. Plans for making pressure cycling setup - which will soon be necessary to finish testing. (Tom W.)
3. Progress made on Luer design for different size fittings (as discussed at last meeting). (Fred)
4. Glue testing (neat resin samples that will soon be irradiated and anything else). (Tom W. and Fred)
5. Laser welding details - Luer parts to test, actual sector concerns (preparation, tube coating, tooling, timing, etc.). I will be visiting EB Industries in one week, so I'd like to get some of these things cleared up soon (or at least talked about). (All of us)
6. Baseline Fitting Choice - what is our baseline? Is material a large concern, since the variseal fitting is much less massive? (All)
7. Anything else you can think of.

I have reserved a room for 2 pm Friday. We will meet in the "normal" place, which is now 50B-6208 conference room.

Thanks alot - hope to see you all there,
Neal